

# SOUTH PRODUCTION NOTES

Mar 31, 2015  
11-7 Shift Notes

## BASF EMPLOYEES

64 Last Recordable  
640 Last Lost Time

112 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

### **#1 MED / AI 5637:**

Hold line day shift...NOTE: writing work order for dust collector roto lock. Does not appear to be turning, and light indicator on 3<sup>rd</sup> floor will not illuminate (indicator did flicker on and off a few times). All disconnects appear to be engaged.

When restarting, make sure to drop the die plate and run the barrel out any time we stop the extruder.

Please note that Bodmann updated the total solution for each batch (see MOD). May need to periodically change out the blower filter – inspect and change as necessary.

### **#1 RC / AI 5637:**

Continue to feed what we have on the floor while running MED  
Exhaust to Trimer

### **#2 MED line / Cu 0860:**

Continue to run. Make sure to put the date and shift on the bags and feed in batch order to the calciner. Add ¼ drum wet mix to each batch or use the cart. NOTE: there are a number of drums on the 2<sup>nd</sup> deck mezzanine...these can be sealed up, weighed, and be put in the red area to be sent out as copper reclaim. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.

### **#2 RC/ Cu 0860:**

Continue. Watch feed rate.

Lab has been contacted to look at our SA machines.

PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.

F1 overflowed again today

Exhaust to F1.

### **#3 Cleaning:**

Cleaning line...need to do an excellent dry  
**NOTE:** The #3 viron packing to be replaced on the week of the 30<sup>th</sup>.

### **#3 RC / Ni 2458:**

Could not keep calciner lit. An electrician looked at it on second shift but did not repair. When we do start up, make sure syntron does not overfeed the calciner.

**Exhaust to CTO**

### **#4 RC / Ni 2458:**

Restarted on 2<sup>nd</sup> shift. Fines screen switched to a 14 mesh  
Calciner needs to be stopped on day shift Tuesday for more hot work.

**Watch the trimer closely as this is a high Nox product.**

**NOTE:** Auto sampler was repaired by Page Monday March 2; still need an electrician to look at.

**Exhaust Trimer**

### **#5 RC / 4010 done:**

On hold for modifications. The accordion discharge chute and the feed end will have hot work done on tuesday.

**NOTE:** bags 15 and 16 are not to be fed – they are in the red zone in Bldg 31 and can be scrapped. Need to be repacked to Haz-waste bags. Maybe through the PK when 4010 is complete?

**Exhaust to Trimer**

### **#6 RC & Dryer / E 321 done**

Cleaning.

Dryer has been cleaned and washed out. Screener is apart

**Exhaust to Sly Scrubber**

### **6 Tank / Ni 2458 solution**

Tank made on day shift and is good to use. Monitor tank.

### **New Pfaudler / Ni 2458:**

Lucas worked on the vacuum arm should be ok to run.

**NOTE: the tote under the pfaudler (assuming it is rinse) needs to be labeled!**

Pump is working fine now and a screen was installed over the wand for the tote so hopefully we will not clog again. Use trays to catch solution under totes.

### **7 Tank Vanadyl Oxalate solution for V 2045 empty:**

Tanks is being acid washed on 2<sup>nd</sup> shift. Need to tote off and take to solid waste.

**Old Pfaudler / BE 0101**

Batch is needed for Tuesday morning.

**National Dryer: Ni 2458**

No activity. Waiting for feed when the pfaudler is fixed.

**PK Blender / AL-3915 Pill Mix:**

More Catapal B is do in Tuesday afternoon.

Outlet valve update: New Valve to be delivered soon...valve will have a spring that will keep it closed when there is no air to the valve.

**Abbe Blender / 5206 Done**

Done for a while. Area Cleaned.

**Tower 3 Cu 0860:**

Tower shut down due to high amps on compressor.

**Tower 6 / QVAM:**

Tower is due down on day/afternoon shift tuesday

**North Screener / Cu-0860:**

Done...

**South Screener / Cu-0860:**

Done.

**#2662 (west) Pill Machine / AI-3915:**

Down. Maintenance waiting for parts.

**#2664 (east) Pill Machine / AI 3915:**

Continue.

**TK #2 / Be0101:**

Continue loading and unloading. Make sure temps are OK.

We need to be loading the saggars to 8 to 10 lbs (2 scoops)

Call GL or Justin to see if material in hopper and bag on the floor is good to use.

**TK #4 / Cu 2508:**

Rescreens done, need to empty out dust collector.

WOW for reprograming to turn off screener when drum is full

Mark would like a final count of the fines drums.

**Harrop Kiln / AI 3921:**

**Continue...split the time on the kiln with the screener or other personnel (4 hrs).  
2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.  
We are now loading the front half of the car and the top 2 saggars on the back half of the saggars. Operators will be switched out half way through the shift.  
NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).**

### **Building 27 Belt Filter / Cu 5020:**

**Tank 5 pumped to Waste water. Trying to start by midnight shift.**

**Tank 6 Pump WOW.**

**Trying to determine if we can remove some of the totes of solution that are sitting on the 1<sup>st</sup> floor.**

### **Priorities:**

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) #5 RC
- 2) #1 MED/RC
- 3) Reduction Towers
- 4) West Pfaudler/National Dryer/#4 RC
- 5) East Pfaudler/#2 T kiln
- 6) Harrop Kiln
- 7) Horne Tabletting Machines
- 8) #3 MED/cleaning
- 9) #2 Line/#2RC
- 10) Finish cleaning HC-11 Dryer & Calcine

### **WOWs, equipment issues, other issues:**

**F1 items** – After all of the clean-up and repairs to various parts of F1, the suction is now very high but the reservoir tank continues to run over. Need to verify if OK to use.

**Trimer items** – Trimer is now running.